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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER NOR-1267

U.S. APPLICATION NO. (If known, see 27 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/JP2004/011727

INTERNATIONAL FILING DATE 10 AUGUST 2004 PRIORITY DATE CLAIMED 11 AUGUST 2003

TITLE OF INVENTION ELECTROLYTE MEMBRANE, ELECTROLYTE MEMBRANE COMPOSITE, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE COMPOSITE, ELECTROLYTE MEMBRANE ELECTRODE ASSEMBLY FOR FUEL CELL, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE-ELECTRODE ASSEMBLY FOR FUEL CELL AND FUEL CELL APPLICANT(S) FOR DO/EO/US Masafumi MATSUNAGA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) Xis attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (executed) An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/567135  INTERNATIONAL APPLICATION NO. PCT/JP2004/011727				ATTORNEY'S DOCKET NUMBER NOR-1267		
20. Other	items or information	on:				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🔯 Basi	c national fee (37	CFR 1.492(a))		\$300 	\$ 300.00	
	nination fee (37 CF	s 200.00				
by IPEA/	ion prepared by IS US indicates all class					
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
All other situations\$500					\$ 900.00	
Additional fe	TOTAL OF 21, 22 e for specification	Ψ 200:00				
sequence electronic	e listing in complia c medium) (37 CFI					
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$ O	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ O	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		.1 -20=	21	x \$ 50	\$ 1050.00	
Independent clair		0 -3=	7	× \$200 + \$360	\$ 1400.00	
MULTIPLE DEPE	ENDENT CLAIM(S	(if applicable)	TOTAL OF ABOVE		\$ 0 \$ 3350.00	
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					3330.00	<del>                                       </del>
Applicant cia	anno oman omany oc	utuo. 000 07 07 1		SUBTOTAL =	\$ 3350.00	1
			translation later than 30 month			
claimed priority date (37 CFR 1.492(i)). +					\$ 3350.00	
TOTAL NATIONAL FEE =  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						
by an appropriate	cover sheet (37 (	\$ 0				
TOTAL FEES ENCLOSED =					\$ 3350.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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3350.00		IAPY ROCUPCIPPIO	06 FFR 200					
a. X A check in the amount of \$ 3350.00	_ to cover the above fee:	s is enclosed.	. 25 200					
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
c. The Commissioner is hereby authorized to charge any Account No. 23-3000. A duplicate copy of this sh	additional fees which ma	ay be required, or credit any overpayr	ment to Deposit					
d. Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	formation on this form m tion and authorization or	ay become public. Credit card infon pTO-2038.	mation should not					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:  KEVIN G. ROONEY WOOD, HERRON & EVANS, L.L.P. 441 VINE STREET 2700 CAREW TOWER CINCINNATI, OH 45202 (513) 241-2324 (phone) (513) 241-6234 (fax)	_	SIGNATURE KEVIN G. ROONEY NAME 36,330 REGISTRATION NUMBER						

# IAP9 Rec'd PCT/PTO 06 FEB 2006

Att'y Docket No. NOR-1267

Application Based on PCT/JP2004/011727

Priority Date:

11 AUGUST 2003

Applicant(s):

Masafumi MATSUNAGA

Title:

ELECTROLYTE MEMBRANE, ELECTROLYTE MEMBRANE COMPOSITE, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE COMPOSITE, ELECTROLYTE MEMBRANE ELECTRODE ASSEMBLY FOR FUEL CELL, METHOD OF MANUFACTURING ELECTROLYTE MEMBRANE-ELECTRODE

ASSEMBLY FOR FUEL CELL AND FUEL CELL

Cincinnati, Ohio 45202

February 6, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### CERTIFICATE OF EXPRESS MAILING "EXPRESS MAIL" MAILING LABEL NO. EV724512309US

DATE OF DEPOSIT: February 6, 2006

I hereby certify that these papers and/or fees are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kenneth Eads

### Enclosures:

Certificate of Express Mailing (EV724512309US)
Transmittal Letter to the United States Designated/Elected Office (in dupl.)
Executed Declaration, Power of Attorney and Petition
Preliminary Amendment (12 pgs.)
Check in the amount of \$3350.00 for filing fee
Return receipt notification postal card